PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known				
				Application Number		10/522,877-Conf. #5247		
FEE TRANSMITTAL				Filing Date		February 2, 2005		
For FY 2008			L	First Named Inv	/entor	Takehiko NOMURA		
FOI F1 2000			L	Examiner Name		S. R. Macauley		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		1651		
TOTAL AMOUNT OF PAYMENT (\$) 120.00			Attomey Docket No. 0020-5340			US1		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch,								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
	FIL	ING FEES Small Entity	SEA	RCH FEES	EXAMI	NATION FEES	3	
Application T	ype Fee (\$)		e (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)
Utility	310	155	510	255	210	105		
Design	210	105	100	50	130	65		
Plant	210	105	310	155	160	80		
Reissue	310	155	510	255	620	310		
Provisional	210	105	0	0	0	0		
2. EXCESS CLA	AIM FEES							Small Entity
Fee Description							Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)							50	25
Each independent claim over 3 (including Reissues)							210	105
Multiple depend				370	185			
Total Claims					<u>M</u>	Multiple Dependent Claims		
	12 - 37 = 0 x 50.00 = 0 P = highest number of total claims paid for, if greater than 20.		0.0	0	Fee (\$)		Fee Paid (\$)	
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)								
2 -7 = 0 x 210.00 = 0.00								
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00								
SUBMITTED BY								
Signature	mysole	00		egistration No. attorney/Agent)	36,623	Telephone	(858) 356-5959	
Name (Print/Type)	Mark J. Nuell			<del></del>		Date [	December	10, 2007